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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/847,326	05/03/2001	Lars-Berno Fredriksson	0260/00072	7125
30678	7590	11/18/2005	EXAMINER	
CONNOLLY BOVE LODGE & HUTZ LLP SUITE 800 1990 M STREET NW WASHINGTON, DC 20036-3425			GYORFI, THOMAS A	
			ART UNIT	PAPER NUMBER
			2135	

DATE MAILED: 11/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/847,326	FREDRIKSSON, LARS-BERNO	
Examiner	Art Unit		
Tom Gyorfi	2135		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

Disposition of Claims

4) Claim(s) 29-37 and 39-44 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 29-37 and 39-44 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a))

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
 Paper No(s)/Mail Date _____
4) Interview Summary (PTO-413)
 Paper No(s)/Mail Date. _____
5) Notice of Informal Patent Application (PTO-152)
6) Other: _____

DETAILED ACTION

1. Claims 29-37 and 39-44 remain for examination. The correspondence filed 8/19/05 amended claims 39-44.

Response to Arguments

2. Applicant's arguments, see the amendment filed 8/19/05, with respect to the Spaur reference have been fully considered and are persuasive. The rejection of claims 29-37 and 39-44 has been withdrawn.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 29-37 and 39-44 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. By way of example, Claim 41 recites "a group of first modules connected to said digital serial communication connection at different locations (A) for controlling equipment at each location (A); a second module connected to said digital serial communication connection at a location (B), spaced from said locations (A), including a radio communication means and means for generating an activation message in the complete CAN message format in response to a received message which has a partial CAN message format retaining substantially all of the CAN message format for signaling one of said first modules over said digital serial connection; and a portable control unit having a radio communication means for

establishing a radio communication link with said second module, and for generating commands for activating said equipment at each of said locations (A), said portable control unit having an interface for generating a partial CAN message representing said command and having a substantially CAN message format, and transferring said partial CAN message via said communication link to said second module which generates said complete CAN message from said partial CAN message and forwards said CAN message via said serial communication connection to said first group of modules permitting the response to said commands to be observed at each of said locations (A)."

The steps do not perform the requested action. Thus, claim 41 does not recite any structure, i.e. there is no recitation of a machine to carry out the functions of all the recited steps. Therefore, claim 41 recites non-statutory subject matter. Independent

Claims 42-44 recite similar limitations lacking structure, and are similarly rejected.

Claims 29-37 and 39-40 are rejected by virtue of their dependency on claim 41.

Allowable Subject Matter

5. Claims 29-37 and 39-44 would be allowable if rewritten to overcome the 101 rejections above.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Gyorfi whose telephone number is (571) 272-3849. The examiner can normally be reached on 8:30am - 5:00pm Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on (571) 272-3859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TAG
11/14/05



KIM VU
PATENT EXAMINER
TECHNOLOGY CENTER 2100